## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	1999-082569.NRAN.	DERWENT	OR	OFF	2008/08/07 07:41
L3	1	us-5202729-\$.did.	USPAT	OR	OFF	2008/08/07 07:43
L4	1	us-4663418-\$.did.	USPAT	OR	OFF	2008/08/07 08:09
L5	188	428/529.ccls.	USPAT	OR	OFF	2008/08/07 08:16
L6	33	L5 and calcium	USPAT	OR	OFF	2008/08/07 08:22
L7	9	L5 and calcium and metal and (polymer or plastic)	USPAT	OR	OFF	2008/08/07 08:23
L8	0	L5 and (calcium and metal and (polymer or plastic)).clm.	USPAT	OR	OFF	2008/08/07 08:46
L9	797	adhesive and (calcium and metal and (polymer or plastic)). clm.	USPAT	OR	OFF	2008/08/07 08:46
L10	435	L9 and (copper or cu or nickel or Ni or gold or AU)	USPAT	OR	OFF	2008/08/07 08:50
S1	2	de-19729891-\$.did.	EPO; JPO; DERWENT	OR	OFF	2008/07/30 11:06
S2	1	us-6743345-\$.did.	EPO; JPO; DERWENT	OR	OFF	2008/07/30 11:34
S3	1	us-6743345-\$.did.	USPAT	OR	OFF	2008/07/30 11:35
S4	1	us-5599592-\$.did.	USPAT	OR	OFF	2008/07/30 11:40
S5	1	us-5517758-\$.did.	USPAT	OR	OFF	2008/07/30 11:43
S6	2	ep-664664-\$.did.	USPAT; EPO; DERWENT	OR	OFF	2008/07/30 11:46
S7	2	us-5517758-\$.did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/07/30 11:48
S8	2	us-5851954-\$.did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/07/30 11:54
S9	4686	428/457.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/07/30 13:47
S10	1272	S9 and composite	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/07/30 13:47
S11	522	S9 and composite.clm.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/07/30 13:49

S12	364	S11 and metal\$2.clm.	US-PGPUB;	OR	OFF	2008/07/30
			USPAT; EPO; DERWENT			13:50
S13	132	S12 and (fibre or fiber)	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/07/30 13:51
S14	86	S13 and polymer	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/07/30 13:51
S15	59	S14 and glass	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/07/30 13:52
S16	47	S15 and carbon	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/07/30 13:52
S17	2	wo-9625692-\$.did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/07/31 15:18
S18	0	ep-0915393-\$.did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/07/31 16:20
S19	2	ep-915393-\$.did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/07/31 16:21
S20	2	de-19729891-\$.did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/07/31 16:36
S21	2	us-3607352-\$.did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/07/31 16:53
S22	1	de-2844425-\$.did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/07/31 17:05
S23	1	ep-545230-\$.did.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/07/31 17:07
S24	785	428/626.ccls.	USPAT	OR	OFF	2008/08/04 08:09
S25	117	S24 and composite.clm.	USPAT	OR	OFF	2008/08/04 08:10
S26	85	S25 and metal\$2.clm.	USPAT	OR	OFF	2008/08/04 08:11
S27	27	S26 and (fibre or fiber)	USPAT	OR	OFF	2008/08/04 08:11
S28	12	S27 and polymer	USPAT	OR	OFF	2008/08/04 08:11
S29	11	S28 and glass	USPAT	OR	OFF	2008/08/04 08:11
S30	5146	(polymer and metal\$3 and (carbon or glass) and layer).	USPAT	OR	OFF	2008/08/04 09:01
S31	28	S24 and S30	USPAT	OR	OFF	2008/08/04 09:02

S32	4688	428/457.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2008/08/04 09:03
S33	129	S32 and S30	USPAT	OR	OFF	2008/08/04 09:03
S34	0	S31 and (adhesive adj strength)	USPAT	OR	OFF	2008/08/04 09:05
S35	11	S33 and (adhesive adj strength)	USPAT	OR	OFF	2008/08/04 09:05
S36	101	S33 and substrate	USPAT	OR	OFF	2008/08/04 10:08
S37	30	S36 and (boundary or intermediate)	USPAT	OR	OFF	2008/08/04 10:08
S38	0	ch-492798-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/04 10:48
S39	0	ch-0492798-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/04 10:48
S40	2	de-19729891-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/04 10:50
S41	6839	glass adj (fibre or fiber) adj reinforced adj plastic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 11:01
S42	3545	carbon adj (fibre or fiber) adj reinforced adj plastic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 11:01
S43	323	S41 and S42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 11:02
S44	178	S43 and metal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 11:02

<b>S</b> 45	64	S44 and layer.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 11:02
S46	7141	glass adj (fibre or fiber) adj reinforced adj (plastic or polymer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 11:04
S47	3879	carbon adj (fibre or fiber) adj reinforced adj (plastic or polymer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 11:04
S48	251	S46 and substrate.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 11:04
S49	130	S47 and substrate.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 11:04
S50	166	S46 and (metal\$3 and layer and alloy and ceramic\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 11:13
S51	174	S47 and (metal\$3 and layer and alloy and ceramic\$2)	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 11:13
S52	9	\$47 and (metal\$3 and layer and alloy and ceramic\$2).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 11:13
S53	12	S46 and (metal\$3 and layer and alloy and ceramic\$2).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 11:14

S54	42	S50 and composit\$3.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 12:34
S55	43	S51 and composit\$3.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 12:34
S56	0	("2008/0145555").URPN.	USPAT	OR	OFF	2008/08/04 13:06
S57	16984	(composite or resin or compound or laminate) and (substrat\$2 or base) and (layer or coat\$3) and (polymer or \$6plastic or monomer) and (fiber or fibre or strand or filament or wire) and (carbon or Ca or glass or SiO2 or silica\$2) and reinforce? and (\$3metal\$3) and adhesive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 15:04
S58	9346	S57 and (substrate or base or resin or laminate).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 15:07
S59	11464	((carbon or Ca) adj (fiber or fibre) adj reinforced adj (polymer or plastic)) or CFRP or CRP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 15:14
S60	201	S58 and S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 15:14
S61	77	S60 and metal.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 15:14
S62	48	S61 and (polymer or plastic). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 15:15

S63	20592	((glass or SiO2) adj (fiber or fibre) adj reinforced adj (polymer or plastic)) or GFRP or GRP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 15:46
S64	345	S58 and S63	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 15:47
S65	130	S64 and metal.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 15:47
S66	96	S65 and (polymer or plastic). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 15:47
S67	219	pump adj house	USPAT	OR	ON	2008/08/05 07:38
S68	72	S67 and (polymer or plastic)	USPAT	OR	ON	2008/08/05 07:39
S69	11977	pump adj hous\$3	USPAT	OR	ON	2008/08/05 09:58
S70	3754	S69 and (polymer or plastic)	USPAT	OR	ON	2008/08/05 09:58
S71	311	S70 and metal.clm.	USPAT	OR	ON	2008/08/05 09:58
S72	15842	pump adj (hous\$3 or cas\$3)	USPAT	OR	ON	2008/08/05 10:00
S73	4575	S72 and (polymer or plastic)	USPAT	OR	ON	2008/08/05 10:00
S74	410	S73 and metal.clm.	USPAT	OR	ON	2008/08/05 10:00
S75	785	428/626.ccls.	USPAT	OR	OFF	2008/08/05 10:02
S76	417	S75 and adhesi\$2.detd.	USPAT	OR	OFF	2008/08/05 13:49
S77	60	S75 and (adhesi\$2 adj strength)	USPAT	OR	OFF	2008/08/05 13:49
S78	909740	(composite or laminate or compound)	USPAT	OR	OFF	2008/08/05 14:45
S79	2200128	substrat\$2 or layer or base or resin	USPAT	OR	OFF	2008/08/05 14:46

S81	1456190	polymer or \$6plastic or resin or monomer or polypropylene or polyterafluoroethylene or polyamide or polyethylene or (polyvinyl adj chloride) or polystyrene or (epoxy adj resin) or (polyether adj ether adj ketone) or polyoxymethylene or polyformaldehyde or polyacetal or polyurethane or (polyether adj imide) or (polyphenyl adj sulphone) or (polyphenylene adj sulphide) or polyarylamide or polycarbonate or polyimide	USPAT	OR	OFF	2008/08/05 14:57
S82	61373	(carbon or glass) adj fiber	USPAT	OR	OFF	2008/08/05 14:58
S83	5526510	metal\$3 or copper or Cu or nickel or Ni or gold or Au	USPAT	OR	OFF	2008/08/05 15:01
S84	909740	(composite or laminate or compound)	USPAT	OR	OFF	2008/08/05 15:02
S85	2200128	substrat\$2 or layer or base or resin	USPAT	OR	OFF	2008/08/05 15:02
S86	1456190	polymer or \$6plastic or resin or monomer or polypropylene or polyterafluoroethylene or polyamide or polyethylene or (polyvinyl adj chloride) or polystyrene or (epoxy adj resin) or (polyether adj ether adj ketone) or polyoxymethylene or polyformaldehyde or polyacetal or polyurethane or (polyether adj imide) or (polyphenyl adj sulphone) or (polyphenylene adj sulphide) or polyarylamide or polycarbonate or polyimide	USPAT	OR	OFF	2008/08/05 15:02
S87	61373	(carbon or glass) adj fiber	USPAT	OR	OFF	2008/08/05 15:02
S88	31279	S84 and S85 and S86 and S87	USPAT	OR	OFF	2008/08/05 15:02
S89	25522	S88 and S83	USPAT	OR	OFF	2008/08/05 15:03
S90	20191	S89 and (layer or coating or plating)	USPAT	OR	OFF	2008/08/05 15:04
S91	7355	S90 and deposit\$3	USPAT	OR	OFF	2008/08/05 15:05
S92	4658	S91 and adhesi\$3	USPAT	OR	OFF	2008/08/05 15:07
S93	1473	S92 and calcium	USPAT	OR	OFF	2008/08/05 15:08
S94	296	S93 and ((boundary or intermediate or adhesive) adj layer)	USPAT	OR	OFF	2008/08/05 15:09

S95	4	\$94 and ((glass or carbon) adj (fiber or fibre) adj reinforced adj (polymer or plastic))	USPAT	OR	OFF	2008/08/05 15:13
S96	668	S92 and ((calcium adj carbonate) or Ca?Co?)	USPAT	OR	OFF	2008/08/05 15:28
S97	208	S96 and ethanol	USPAT	OR	OFF	2008/08/05 15:29
S98	1150	S92 and (ethanol or c2h6o or ("c.sub.2" adj "h.sub.6" adj o))	USPAT	OR	OFF	2008/08/05 16:07
S99	209	S98 and ((calcium adj carbonate) or caco3 or (ca adj "co.sub.3"))	USPAT	OR	OFF	2008/08/05 16:09
S100	467	"L19" and metal\$3	USPAT	OR	OFF	2008/08/05 16:33
S101	612	"L18" and metal\$3	USPAT	OR	OFF	2008/08/05 16:33
S102	579	"L18" and metal	USPAT	OR	OFF	2008/08/05 16:34
S103	1500	((calcium adj carbonate) or caco3 or (ca adj "co.sub.3")) with (ethanol or c2h6o or ("c. sub.2" adj "h.sub.6" adj o))	USPAT	OR	OFF	2008/08/05 16:35
S104	2519	((calcium adj carbonate) or caco3 or (ca adj "co.sub.3")) with (ethanol or c2h6o or ("c. sub.2" adj "h.sub.6" adj o))	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2008/08/05 16:35
S105	2032	S104 and (\$6plastic or resin or monomer or polypropylene or polyterafluoroethylene or polyamide or polyethylene or (polyvinyl adj chloride) or polystyrene or (epoxy adj resin) or (polyether adj ether adj ketone) or polyoxymethylene or polyformaldehyde or polyacetal or polyurethane or (polyether adj imide) or (polyphenyl adj sulphone) or (polyphenylene adj sulphide) or polyarylamide or polycarbonate or polyimide)	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2008/08/05 16:36
S106	178	S105 and (fiber or fibre)	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2008/08/05 16:38
S107	2519	((calcium adj carbonate) or caco3 or (ca adj "co.sub.3")) with (ethanol or c2h6o or ("c. sub.2" adj "h.sub.6" adj o))	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2008/08/06 10:08
S108	3	S107 and (electroless adj plating)	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2008/08/06 10:08
S109	70	S107 and (plastic or polymer). clm.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2008/08/06 10:10

S110	1	us-5027745-\$.did.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2008/08/06 18:01
S111	1	us-5202729-\$.did.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2008/08/06 18:10
S112	0	ep-0915393-\$.did.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2008/08/06 18:26
S113	0	ep-915393-\$.did.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2008/08/06 18:26
S114	1	ep-915393-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/08/06 18:27

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